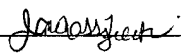


AMENDMENT TRANSMITTAL LETTER (Small Entity)					Docket No. 270/175US (UMD-0060)	
Applicant(s): DiCicco-Bloom et al.						
Application No. 10/044,722	Filing Date January 11, 2002	Examiner Daniel E. Kolker	Customer No. 46046	Group Art Unit 1646	Confirmation No. 1548	
Invention: PITUITARY ADENYLATE CYCLASE-ACTIVATING POLYPEPTIDE (PACAP) IS AN ANTI-MITOGENIC SIGNAL FOR SELECTED NEURONAL PRECURSORS IN VIVO						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application.						
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27						
The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	4 -	45 =	0 x	\$9.00	\$0.00	
INDEP. CLAIMS	4 -	7 =	0 x	\$44.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1619 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 _____ Signature			Dated: November 22, 2004			
Jane Massey Licata Reg. No. 32,257 Licata & Tyrrell P.C. 66 E. Main Street Marlton, NJ 08053 Tel: 856-810-1515 Fax: 856-810-1454			<div style="border: 1px solid black; padding: 5px;"><p>I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</p><p>_____ (Date)</p><p>_____ Signature of Person Mailing Correspondence</p><p>_____ Typed or Printed Name of Person Mailing Correspondence</p></div>			
CC:						

NOV 22 2004
PATENT & TRADEMARK OFFICE

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): DiCicco-Bloom et al.

Docket No.

270/175US (UMD-0060)

Application No.

10/044,722

Filing Date

January 11, 2002

Examiner

Daniel E. Kolker

Customer No.

46046

Group Art Unit

1646

Invention:

PITUITARY ADENYLATE CYCLASE-ACTIVATING POLYPEPTIDE (PACAP) IS AN ANTI-MITOGENIC SIGNAL FOR SELECTED NEURONAL PRECURSORS IN VIVO

I hereby certify that the following correspondence:

Reply to Restriction Requirement and Preliminary Amendment

(Identify type of correspondence)

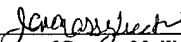
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November 22, 2004

(Date)

Jane Massey Licata

(Typed or Printed Name of Person Mailing Correspondence)


(Signature of Person Mailing Correspondence)

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Note: Each paper must have its own certificate of mailing.



11-23-04

1646
JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 270/175US (UMD-0060)
Inventors: DiCicco-Bloom et al.
Serial No.: 10/044,722
Filing Date: January 11, 2002
Examiner: Kolker, Daniel E.
Customer No.: 46046
Group Art Unit: 1646
Confirmation No.: 1548
Title: Pituitary Adenylate Cyclase-Activating
Polypeptide (PACAP) is an Anti-Mitogenic
Signal for Selected Neuronal Precursors
in vivo

"Express Mail" Label No. EV375291662US
Date of Deposit November 22, 2004

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with the United States Postal Service "Express Mail
Post Office to Addressee" service under 37 CFR 1.10
on the date indicated above and is addressed to the
Mail Stop Non-Fee Amendment, Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450.

By Jane Massey Licata
Typed Name: Jane Massey Licata, Reg. No. 32,257

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

REPLY TO RESTRICTION REQUIRMENT AND
PRELIMINARY AMENDMENT

This is a reply to the Office Action mailed October 28, 2004
setting a one (1) month statutory period for response. Please
enter the following amendments and remarks into the record.

Attorney Docket No.: 270/175US (UMD-0060)
Inventors: DiCicco-Bloom et al.
Serial No.: 10/044,722
Filing Date: January 11, 2002
Page 2

Amendments to the Claims are reflected in the listing of claims which begin on page 3 of this paper.

Remarks being on page 5 of this paper.